## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1570267	drain sump aperture valve	EPO; JPO; DERWENT	OR	ON	2008/01/02 12:29
L2	4755020	plate sheet metal punch	EPO; JPO; DERWENT	OR	ON	2008/01/02 12:29
L3	237568	blind hidden enclosed encased	EPO; JPO; DERWENT	OR	ON	2008/01/02 12:29
L4	5211	L1 and L2 and L3	EPO; JPO; DERWENT	OR	ON	2008/01/02 12:29
L5	122	L1 and L2 and L3 and nut	EPO; JPO; DERWENT	OR	ON	2008/01/02 12:30
S1	7	"5236579".pn. or "1761358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:26
S2	1081	janik-leon\$.in. or vardion- ste\$.in. or tornatore- thomas\$.in. or anderson- raymond\$.in. or williams- michael\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:27
S3	194	(Janik-leon\$.in. or vardion- ste\$.in. or tornatore- thomas\$.in. or anderson- raymond\$.in. or williams- michael\$.in.) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:42
S4	2	"5017285".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:50
S5	50	215/292.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:44
S6	110	215/275.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:45
S7	169	215/238.cdls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:47
S8	104	215/240.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:48
S9	58	215/243.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:48
S10	0	215/2252.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:50

S11	986	215/252. cdls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:50
S12	247	215/258.cals.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 13:57
S13	31	215/264. cals.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:03
S14	171	215/272.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:06
S15	200	215/296.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:36
S16	346	215/320.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:39
S17	713	215/329.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:44
S18	145	215/331.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 14:54
S19	555	215/354.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 15:03
S20	469	137/454.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 16:09
S21	0	"ccls."	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 16:52
S22	552	222/189.06.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 16:53
S23	103	251/164.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 09:49
S24	194	251/274. cdls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 09:56
S25	2	("1761358"). URPN.	USPAT	OR	ON	2007/12/20 13:12
S26	17	"251".clas. and (cage\$1 or capture\$1 or captive\$1 or trap\$2) adj nut	USPAT	OR	ON	2007/12/20 13:16
S27	1280	(cage\$1 or capture\$1 or captive\$1 or trap\$2) adj nut	USPAT	OR	ON	2007/12/20 13:27

S28	5462	bolt near5 valve	USPAT	OR	ON	2007/12/20 15:48
S29	2247	bolt near5 valve and nut	USPAT	OR	ON	2007/12/20 15:48
S30	469	bolt near5 valve near5 nut	USPAT	OR	ON	2007/12/20 15:49
S31	7	("5042624"   "5113979"   "5115892"   "5150775"   "5325942"   "5522486"   "5630485").PN. OR ("6883652").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 16:02
S32	560	251/264.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 16:04
S33	17	("0982009"   "1652929"   "3719345"   "3776433"   "3948481"   "4025048"   "4470577"   "4748998"   "4807847").PN. OR ("5086522").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 16:18
S34	1002	184/1.5.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 16:21
<b>S3</b> 5	12	("2326285"   "3097663"). PN. OR ("3754677"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 17:04
S36	12	("2326285"   "3097663"). PN. OR ("3754677"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 09:25
S37	2	"4383787".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:03
S38	0	".036" and sheet adj metal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:06
S39	242	"0.036" and sheet adj metal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:06
S40	23	("2832254"   "3304828"   "3313200"   "3413886"). PN. OR ("3783922"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 16:21
S41	2	("1761358").URPN.	USPAT	OR	ON	2007/12/26 16:41
S42	11	("2649126").URPN.	USPAT	OR	ON	2007/12/26 16:41
S43	2	("2804180").URPN.	USPAT	OR	ON	2007/12/26 16:42
S44	12	("2326285"   "3097663"). PN. OR ("3754677"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 16:42

S45	86	402/51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:17
S46	197	403/299.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:19
S47	246	403/401.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:24
S48	56	411/92.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:27
S49	18296	411/9\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:29
S50	174	411/9\$.ccls. and oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:29
S51	692	411/9?.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:30
S52	3902486	sheet adj metal plate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:33
<b>S</b> 53	1622760	nut threaded bolt fastener	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:33
S54	1926307	stuck lock\$ caged trapped captive restained	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:34
S55	250190	S52 and S53 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/27 16:34
S56	20381	S52 and S53 and S54	EPO; JPO; DERWENT	OR	ON	2007/12/27 16:35
S57	14500	S52 and S53 and S54 not nut	EPO; JPO; DERWENT	OR	ON	2007/12/27 16:35
S58	465	S52 and S53 and S54 not plate	EPO; JPO; DERWENT	OR	ON	2007/12/27 16:36
S59	5175	F16B037/??.ipc. and nut	EPO; JPO; DERWENT	OR	ON	2007/12/27 17:46
S60	336	F16B037/??.ipc. and sheet adj metal	EPO; JPO; DERWENT	OR	ON	2007/12/27 17:46
S61	400	210/299.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/02 08:48
S62	4	("1506967"). URPN.	USPAT	OR	ON	2008/01/02 08:54
S63	1	("2184243"). URPN.	USPAT	OR	ON	2008/01/02 08:57

S64	4	("3237769").URPN.	USPAT	OR	ON	2008/01/02 09:00
S65	21	("0494455"   "1673373"   "2328029"   "2903166"   "4303350"   "4818384"   "4822485"   "4838731"   "5098568"   "5480561"   "5697754"   "5676628"   "5997755").PN. OR ("6217760").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/02 09:03
S66	1	("2002/0157999").URPN.	USPAT	OR	ON	2008/01/02 09:05
S67	0	("2007/0114160").URPN.	USPAT	OR	ON	2008/01/02 09:07
S68	225	210/298.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:08
S69	41483	"411".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/02 11:08
S70	1541175	drain sump aperture valve	US-PGPUB; USPAT	OR	ON	2008/01/02 11:09
S71	3171919	plate sheet metal punch	US-PGPUB; USPAT	OR	ON	2008/01/02 11:09
S72	3131	S69 and S70 and S71	US-PGPUB; USPAT	OR	ON	2008/01/02 11:10
S73	644994	blind hidden enclosed encased	US-PGPUB; USPAT	OR	ON	2008/01/02 11:11
S74	719	S72 and S73	US-PGPUB; USPAT	OR	ON	2008/01/02 11:11
S75	26	("3060731"   "3104645"   "3169440"   "3469442"   "3954004"   "4047463"   "4047463"   "4303001"   "4463464"   "4500237"   "4773272"   "5199835"   "5389654"   "5589640"   "5589640"   "5722807"   "5913647"), P.N. OR ("6244804"), UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 11:25
S76	5	("2004/0047705").URPN.	USPAT	OR	ON	2008/01/02 11:27

\$77	122	("20020182027"   "20030002950"   "20030002950"   "2003002956"   "2003002956"   "20040047705"   "2040081530"   "2040081530"   "2167285"   "2237595" "2299158"   "2237595" "2299158"   "22333386" "22462311"   "24729833" "2462311"   "2575594" "2705991"   "22707507" "2825380"   "2879820" "2908206"   "28983806" "286329"   "3140738" "28558164"   "3259165" "3259164"   "3259165" "3259164"   "3259165" "3259164"   "3259165" "3259164"   "3259165" "3259164"   "3259165" "3259164"   "340738" "3446261"   "347170" "346261"   "347170" "4482681"   "34701388"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "4875816"   "5022804"   "5096350"   "5137406"   "5096350"   "5137406"   "5096350"   "5137406"   "5542158"   "5602586"   "5137406"   "5542158"   "5603686"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603683"   "5137406"   "5964319"   "5603686"   "5137406"   "5964319"   "5603686"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5964319"   "5603688"   "5137406"   "5603688"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02
S78	0	"6141837"   "6146071"	EPO; JPO;	OR OR	ON	2008/01/02
010	U	oro and or Land 5/3	DERWENT	JON .	ON	12:26

<sup>1/2/2008 2:39:42</sup> PM

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